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# NOTICE OF ALLOWANCE AND FEE(S) DUE

30827

7590

01/31/2007

MCKENNA LONG & ALDRIDGE LLP 1900 K STREET, NW WASHINGTON, DC 20006 EXAMINER

RUDE, TIMOTHY L

ART UNIT PAPER NUMBER

2871

DATE MAILED: 01/31/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/815,766      | 04/02/2004  | Byung Chul Ahn       | 8733.1048.00-US     | 9943             |

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY HAVING A HORIZONTAL ELECTRIC FIELD AND CAPSULATED PADS AND METHOD OF FABRICATING THE SAME

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 04/30/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

| appropriate All further   | correspondence including<br>a below or directed oth   | of the Patent, advance or  | ders and notification of m  specifying a new corres  | aintenance fees wil<br>condence address; a  | l be mailed to the currend/or (b) indicating a s   | s should be completed where<br>ent correspondence address as<br>cparate "FEE ADDRESS" for  |
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| 30827<br>MCKENNA L<br>1900 K STREET<br>WASHINGTON   |   |  |  | Conti   | icate of Mailing or Tra  |  |
|   |   |  |  |   |  | (Depositor's name)   |
|   |   |  |  |   |  | . (Signature)  |
|   |   |  |  |   |  | (Date)   |
| APPLICATION NO.   | FILING DATE   |  | FIRST NAMED INVENTOR   | A   | TTORNEY DOCKET NO  | . CONFIRMATION NO.   |
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| EXAM  | IINER   | ART UNIT   | CLASS-SUBCLASS   |   |  |  |
| RUDE, TI  | мотну L   | 2871   | 349-141000   |   |  |  |
| Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-( Number is required.  3. ASSIGNEE NAME A  | ication (or "Fee Address 12" or more recent) attach  ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp  | "Indication form led. Use of a Customer  | (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attoolisted, no name will be THE PATENT (print or type data will appear on the part of the p | rely, e firm (having as a negent) and the names meys or agents. If no printed. e) etent. If an assigned assignment. | nember a 2of up to o name is 3   | e document has been filed for  |
| Please check the appropr  | iate assignee category or   | categories (will not be pr   | rinted on the patent):   | Individual Cor  | poration or other private  | group entity Government  |
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| a Applicant claim   | itus (from status indicate<br>as SMALL ENTITY state   | us. See 37 CFR 1.27.   | ☐ b. Applicant is no lon   | ger claiming SMALI  | L ENTITY status. See 3'  | 7 CFR 1.27(g)(2).  |
| NOTE: The Issue Fee an interest as shown by the   | nd Publication Fee (if req<br>records of the United Sta   | uired) will not be accepte   | ed from anyone other than to Office.   | he applicant; a regist  | ered attorney or agent; o  | or the assignee or other party in  |
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| Typed or printed nam  | ne  |  |  |   | ·  |  |
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| MCKENNA LOI           | NG & ALDRIDGE LLP | RUDE, TI               | RUDE, TIMOTHY L         |                  |  |
| 1900 K STREET,        | NW                | ART UNIT               | PAPER NUMBER            |                  |  |
| WASHINGTON, DC 20006  |                   |                        | 2871                    |                  |  |
|                       |                   | DATE MAILED: 01/31/200 | DATE MAILED: 01/31/2007 |                  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 119 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 119 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.